

## Kelley, Karen

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**From:** Christian, Doretha  
**Sent:** Friday, June 08, 2018 12:42 PM  
**To:** Kelley, Karen  
**Subject:** FW: Tronox Central A6NS Tronox East A6FK Tronox S18 A6PE Tronox S10 A6PK Tronox S33 A6QC Tronox West A6FP Tronox NAUM A6KZ  
**Attachments:** 50TronoxNAUMCentral-FY-18-Schedule-A6NS.pdf; 51TronoxNAUMEast--FY-18-Schedule-A6FK.pdf; 52TronoxNAUMS18-FY-18-Schedule-A6PE.pdf; 53TronoxNAUMS10-FY-18-Schedule-A6PK.pdf; 54TronoxNAUMS33-FY-18-Schedule-A6QC.pdf; 55TronoxNAUMWest-FY-18-Schedule-A6FP.pdf; 56TronoxNAUM-FY-18-Schedule-A6KZ.pdf

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**From:** Contreras, Robert  
**Sent:** Wednesday, June 06, 2018 3:19 PM  
**To:** Christian, Doretha <christian.doretha@epa.gov>; Spelman, John <Spelman.John@epa.gov>  
**Cc:** Contreras, Robert <contreras.robert@epa.gov>  
**Subject:** Tronox Central A6NS Tronox East A6FK Tronox S18 A6PE Tronox S10 A6PK Tronox S33 A6QC Tronox West A6FP Tronox NAUM A6KZ

Doretha your FY-18 Schedule SCORPIOS reports for line items 67, 68, 69, 70, 71, 72 and 73.

Robert Contreras  
Region 6  
Budget & Accounting Section (6MD-CB)  
214-665-7485

## Itemized Cost Summary

TRONOX NAUM CENTRAL GSA, AMBROSIA LAKE, NM SITE ID = A6 NS

UNRECONCILED COST FORM 10/01/2017 THROUGH 12/31/2017  
SCORPIOS

<b>REGIONAL PAYROLL COSTS .....</b>	<b>\$9,887.08</b>
<b>REGIONAL TRAVEL COSTS .....</b>	<b>\$3,568.94</b>
<b>ENFORCEMENT SUPPORT SERVICES (ESS)</b>	
ARS ALEUNT REMEDIATION, LLC (EPS51701) .....	\$3,903.93
<b>SUPERFUND TECH ASSIST AND RESPONSE TEAM (START3)</b>	
WESTON SOLUTIONS, INC. (EPS81301) .....	\$82,349.20
<b>TECHNICAL SERVICES AND SUPPORT</b>	
WESTON SOLUTIONS, INC. (EPS51702) .....	\$144,425.73
<b>EPA INDIRECT COSTS .....</b>	<b>\$114,963.14</b>
<b>Total Site Costs:</b>	<b>\$359,098.02</b>

## Regional Payroll Costs

TRONOX NAUM CENTRAL GSA, AMBROSIA LAKE, NM SITE ID = A6 NS

UNRECONCILED COST FORM 10/01/2017 THROUGH 12/31/2017  
SCORPIOS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
FOUNTAIN, AUDRA	2018	03	1.50	85.15
		04	0.75	42.59
			<u>2.25</u>	<u>\$127.74</u>
RAGON, CAROLYN	2018	04	1.75	136.80
STAUDER, CAROLYN A.		05	0.75	58.63
			<u>2.50</u>	<u>\$195.43</u>
ZEHNER, WARREN	2018	02	40.00	3,297.10
		03	2.00	164.85
		05	76.00	6,101.96
			<u>118.00</u>	<u>\$9,563.91</u>
Total Regional Payroll Costs			<u><u>122.75</u></u>	<u><u>\$9,887.08</u></u>

## Headquarters Payroll Costs

TRONOX NAUM CENTRAL GSA, AMBROSIA LAKE, NM SITE ID = A6 NS

UNRECONCILED COST FORM 10/01/2017 THROUGH 12/31/2017  
SCORPIOS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
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## Regional Travel Costs

TRONOX NAUM CENTRAL GSA, AMBROSIA LAKE, NM SITE ID = A6 NS

UNRECONCILED COST FORM 10/01/2017 THROUGH 12/31/2017  
SCORPIOS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
ZEHNER, WARREN	TAA055E5	AVC180034	11/08/2017	1,408.13
	TAA05AL4	AVC180071	12/19/2017	1,760.81
	TAA05AL4	AMP180057	12/19/2017	400.00
				<hr/> \$3,568.94
Total Regional Travel Costs				<hr/> <hr/> \$3,568.94

Headquarters Travel Costs

TRONOX NAUM CENTRAL GSA, AMBROSIA LAKE, NM SITE ID = A6 NS  
UNRECONCILED COST FORM 10/01/2017 THROUGH 12/31/2017  
SCORPIOS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
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## Contract Costs

TRONOX NAUM CENTRAL GSA, AMBROSIA LAKE, NM SITE ID = A6 NS  
 UNRECONCILED COST FORM 10/01/2017 THROUGH 12/31/2017  
 SCORPIOS

ENFORCEMENT SUPPORT SERVICES (ESS)

Contractor Name: ARS ALEUNT REMEDIATION, LLC

EPA Contract Number: EPS51701

Delivery Order Information    DO #            Start Date            End Date  
    3                    07/30/2017            10/28/2017

Project Officer(s): LABOMBARD, WILLIAM

Dates of Service: From: 07/30/2017    To: 10/28/2017

Summary of Service: ENFORCEMENT SUPPORT SERVICES

Total Costs: \$3,903.93

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>	<u>Annual Allocation</u>
6	09/19/2017	8,909.77	AVC180002 10/03/2017	954.05	326.33
7	10/20/2017	9,918.72	AVC180038 11/15/2017	1,936.26	662.29
8	11/17/2017	10,900.64	AVC180060 12/08/2017	18.63	6.37
Total:				<u>\$2,908.94</u>	<u>\$994.99</u>

## Contract Costs

TRONOX NAUM CENTRAL GSA, AMBROSIA LAKE, NM SITE ID = A6 NS  
UNRECONCILED COST FORM 10/01/2017 THROUGH 12/31/2017  
SCORPIOSENFORCEMENT SUPPORT SERVICES (ESS)

Contractor Name: ARS ALEUNT REMEDIATION, LLC  
EPA Contract Number: EPS51701  
Delivery Order Information DO # Start Date End Date  
3 07/30/2017 10/28/2017  
Project Officer(s): LABOMBARD, WILLIAM  
Dates of Service: From: 07/30/2017 To: 10/28/2017  
Summary of Service: ENFORCEMENT SUPPORT SERVICES  
Total Costs: \$3,903.93

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<u>Voucher Number</u>	<u>Schedule Number</u>	<u>Rate Type</u>	<u>Annual Allocation Rate</u>
6	AVC180002	Class	0.342047
7	AVC180038	Class	0.342047
8	AVC180060	Class	0.342047



## Contract Costs

TRONOX NAUM CENTRAL GSA, AMBROSIA LAKE, NM SITE ID = A6 NS  
 UNRECONCILED COST FORM 10/01/2017 THROUGH 12/31/2017  
 SCORPIOS

SUPERFUND TECH ASSIST AND RESPONSE TEAM (START3)

Contractor Name: WESTON SOLUTIONS, INC.

EPA Contract Number: EPS81301

Delivery Order Information    DO #            Start Date            End Date  
    9                    07/29/2017            08/25/2017

Project Officer(s): LABOMBARD, WILLIAM

Dates of Service: From: 07/29/2017    To: 08/25/2017

Summary of Service: S/F TECH ASSESSMENT&amp;RESPONSE TEAM (REDI)

Total Costs: \$82,349.20

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>	<u>Annual Allocation</u>
TO09-051	09/20/2017	471,276.62	AVC180002    10/03/2017	81,131.98	1,217.22
Total:				<u>\$81,131.98</u>	<u>\$1,217.22</u>

## Contract Costs

TRONOX NAUM CENTRAL GSA, AMBROSIA LAKE, NM SITE ID = A6 NS  
UNRECONCILED COST FORM 10/01/2017 THROUGH 12/31/2017  
SCORPIOSSUPERFUND TECH ASSIST AND RESPONSE TEAM (START3)

Contractor Name: WESTON SOLUTIONS, INC.

EPA Contract Number: EPS81301

Delivery Order Information	<u>DO #</u>	<u>Start Date</u>	<u>End Date</u>
	9	07/29/2017	08/25/2017

Project Officer(s): LABOMBARD, WILLIAM

Dates of Service: From: 07/29/2017 To: 08/25/2017

Summary of Service: S/F TECH ASSESSMENT&amp;RESPONSE TEAM (REDI)

Total Costs: \$82,349.20

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<u>Voucher Number</u>	<u>Schedule Number</u>	<u>Rate Type</u>	<u>Annual Allocation Rate</u>
TO09-051	AVC180002	Provisional	0.015003

## Contract Costs

TRONOX NAUM CENTRAL GSA, AMBROSIA LAKE, NM SITE ID = A6 NS  
UNRECONCILED COST FORM 10/01/2017 THROUGH 12/31/2017  
SCORPIOSTECHNICAL SERVICES AND SUPPORT

Contractor Name: WESTON SOLUTIONS, INC.  
EPA Contract Number: EPS51702  
Delivery Order Information DO # Start Date End Date  
1 08/07/2017 10/27/2017  
Project Officer(s): LABOMBARD, WILLIAM  
Dates of Service: From: 08/07/2017 To: 10/27/2017  
Summary of Service: TECHNICAL SERVICES AND SUPPORT  
Total Costs: \$144,425.73

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<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
1-01	10/20/2017	477,814.15	AVC180038 11/15/2017	94,440.34
1-02	11/20/2017	361,900.03	AVC180063 12/12/2017	49,985.39
			Total:	<u>\$144,425.73</u>

Financial Cost Summary for the Contract Lab Program

TRONOX NAUM CENTRAL GSA, AMBROSIA LAKE, NM SITE ID = A6 NS

UNRECONCILED COST FORM 10/01/2017 THROUGH 12/31/2017  
SCORPIOS

**CONTRACT LAB PROGRAM (CLP) COSTS**

Miscellaneous (MIS) Costs

TRONOX NAUM CENTRAL GSA, AMBROSIA LAKE, NM SITE ID = A6 NS

UNRECONCILED COST FORM 10/01/2017 THROUGH 12/31/2017  
SCORPIOS

EPA Indirect Costs

TRONOX NAUM CENTRAL GSA, AMBROSIA LAKE, NM SITE ID = A6 NS

UNRECONCILED COST FORM 10/01/2017 THROUGH 12/31/2017  
SCORPIOS

<u>Fiscal Year</u>	<u>Direct Costs</u>	<u>Indirect Rate( %)</u>	<u>Indirect Costs</u>
2018	244,134.88	47.09%	114,963.14
	244,134.88		
Total EPA Indirect Costs			\$114,963.14

## EPA Indirect Costs

TRONOX NAUM CENTRAL GSA, AMBROSIA LAKE, NM SITE ID = A6 NS

UNRECONCILED COST FORM 10/01/2017 THROUGH 12/31/2017

SCORPIOS

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
FOUNTAIN, AUDRA	2018	03	85.15	47.09%	40.10
		04	42.59	47.09%	20.06
			127.74		\$60.16
RAGON, CAROLYN	2018	04	136.80	47.09%	64.42
		05	58.63	47.09%	27.61
			195.43		\$92.03
ZEHNER, WARREN	2018	02	3,297.10	47.09%	1,552.60
		03	164.85	47.09%	77.63
		05	6,101.96	47.09%	2,873.41
			9,563.91		\$4,503.64
Total Fiscal Year 2018 Payroll Direct Costs:			9,887.08		\$4,655.83

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ZEHNER, WARREN	TAA055E5	11/08/2017	1,408.13	47.09%	663.10
	TAA05AL4	12/19/2017	1,760.81	47.09%	829.17
			400.00	47.09%	188.36
			<u>3,568.94</u>		<u>\$1,680.63</u>
Total Fiscal Year 2018 Travel Direct Costs:			<u>3,568.94</u>		<u>\$1,680.63</u>

## EPA Indirect Costs

TRONOX NAUM CENTRAL GSA, AMBROSIA LAKE, NM SITE ID = A6 NS

UNRECONCILED COST FORM 10/01/2017 THROUGH 12/31/2017

## SCORPIOS

### OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPS51701	6	10/03/2017	954.05	326.33	47.09%	602.93
	7	11/15/2017	1,936.26	662.29	47.09%	1,223.66
	8	12/08/2017	18.63	6.37	47.09%	11.77
			2,908.94	994.99		\$1,838.36
EPS51702	1-01	11/15/2017	94,440.34	0.00	47.09%	44,471.96
	1-02	12/12/2017	49,985.39	0.00	47.09%	23,538.12
			144,425.73	0.00		\$68,010.08
EPS81301	TO09-051	10/03/2017	-81,131.98	-1,217.22	47.09%	-38,778.24
			81,131.98	1,217.22	47.09%	38,778.24
			81,131.98	1,217.22	47.09%	38,778.24
			81,131.98	1,217.22		\$38,778.24
Total Fiscal Year 2018 Other Direct Costs:			228,466.65	2,212.21		\$108,626.68
Total Fiscal Year 2018:			244,134.88			\$114,963.14
Total EPA Indirect Costs						\$114,963.14